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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box —

PAVI-25,964 Attorney Docket No. Havener First Inventor A Method for Optimizing a Plant with Multiple Inputs

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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APPLICATION ELEMENTS			ASSISTANT Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.		1	Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17)			7. CD-ROM or CD-R in duplicate, large table or
1. (Submit an original and a duplicate for fee processing) Applicant claims small entity status.			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission
See 37 CFR 1.27.			(if applicable, all necessary)
3. Specification [Total Pages 120]			a. Computer Readable Form (CRF)
 Descriptive title of the invention Cross Reference to Related Applications 			b. Specification Sequence Listing on:
- Statement Regarding Fed sponsored R & D			i. CD-ROM or CD-R (2 copies); or
 Reference to sequence listing, a table, or a computer program listing appendix 			ii paper
- Background of the Invention			c. Statements verifying identity of above copies
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 			ACCOMPANYING APPLICATION PARTS
- Detailed Description			Assignment Papers (cover sheet & document(s))
- Claim(s) - Abstract of the Disclosure			10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
4. V Drawing(s) (35 U.S.C. 113) [Total Sheets 20]			11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages 3]]]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
a, Newly executed (original or copy)			13. Preliminary Amendment
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b).			Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. 17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,			
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. 09 224 , 648			09 (224,648
Continuation Divisional Continuation-in-part (CIP) Prior application information. Examiner Kidest Bahta			Group Art Unit 2121
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under			
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
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Name (Print/Type)	Gregory M. Howison		Registration No. (Attorney/Agent) 30,646
Signature	Im Luusan		Date 1/8/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



